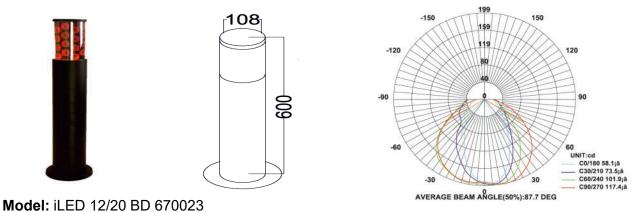


Bollards



PRODUCT DESCRIPTION

The bollard luminaire is made of die cast aluminium and available in 12 W and 20 W. Universal power supply/drivers with input range of 90 V to 270 V AC, 50/60 Hz and PF >0.96. It is ideal for gate lights and pathway etc.

Different fixture colours available on request. Available at different heights 200/400/600/800 mm.

SPECIFICATION

Material	: Aluminum die casting matte finish with designed crystal clear diffuser
Mounting	: Surface mount
Led used	: CREE
Power	: 12/20 W
Voltage	: 90 – 270 V AC, 50/60 Hz
Power Factor	: >0.96
LED colors	: White 6000-6400 K
	Neutral White 4000-4500 K
	Warm White 2700-3000 K
Lumen Flux	: 120-140 lm/W (lumen efficacy: 160 -180 lm)
Dimension	: D-108 X H-600 mm
Driver	: Internal
Operating Temp	: -40°C ~ + 70°C
CRI	: 85
IP Rating	: IP 67
Led used	CREE ≑
Dimmable (optional)	:CASAMBI, Colour tunable (2700 K – 6000 K), DALI,
	Edge pulse/0/1-10 V dimming control

ORDERING INFORMATION



The technical specifications may vary due to continuous improvement without prior notice.

*Logos of products and companies are used for reference